

BINFENIX®

AEgis

Quick Installation Guide

Contents

* Contents and specifications are subject to change without notice.

- **Aegis Case**
- **Aegis Quick Installation Guide**

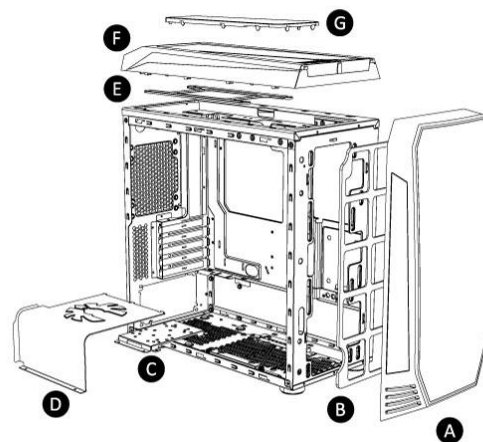
- Screws:

- ⊖ Fan screws 5*10mm: x 4
- ⊖ Standard 6-32 Screws: x 13 (For MB tray & Water Pump Bracket)

- Accessory:

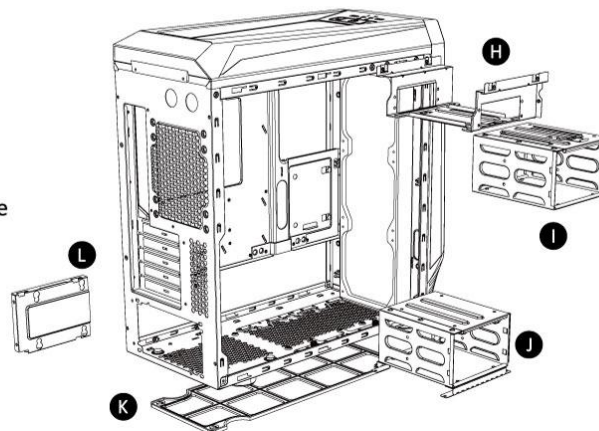
- ⊖ Standard PSU Screws (6-32 Hex) : x 4
- ⊖ Aluminium BitFenix Logo (Aegis Core Edition only!)
- ⊖ Water Pump Bracket: x 1
- ⊖ 2.5" HDD/SSD Screws (M3*5mm) : x 6
- ⊖ Motherboard Standoff Screwdriver Adapter: x 1 (to install MB standoffs)
- ⊖ Motherboard Standoffs: x 9
- ⊖ 2.5" SSD/HDD sled: x 4
- ⊖ 3.5" HDD sled: x 8
- ⊖ Cable Ties: x 8

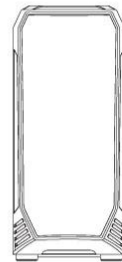
Overview



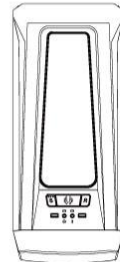
- A** Front Panel
- B** Magnetic Dust Filter
- C** Universal Pump Bracket
- D** PSU cover
- E** Reservoir Bracket
- F** Top Panel
- G** Top Dust Filter

- H** 2.5" Drive Cage
- I** Top 3.5" Drive Cage
- J** Bottom 3.5" Drive Cage
- K** Magnetic Dust Filter
- L** 2.5" Drive Cage

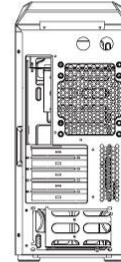




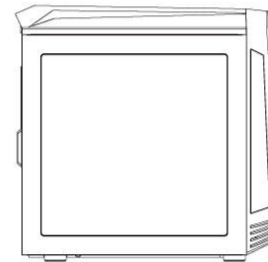
Front



Top



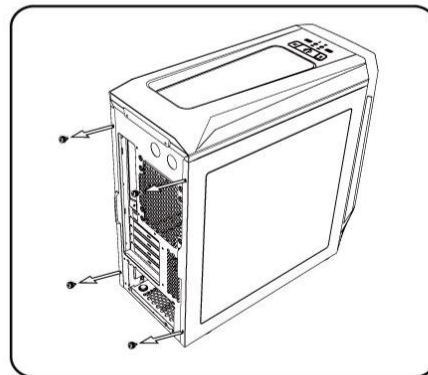
Back



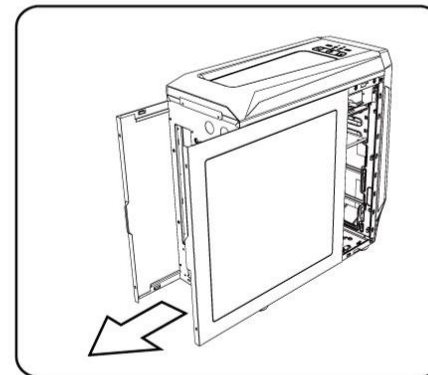
Side

Basic Installation

Removing side panels



a. Remove thumbscrews

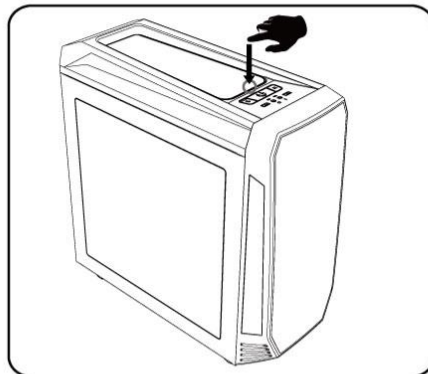


b. Remove right side panel

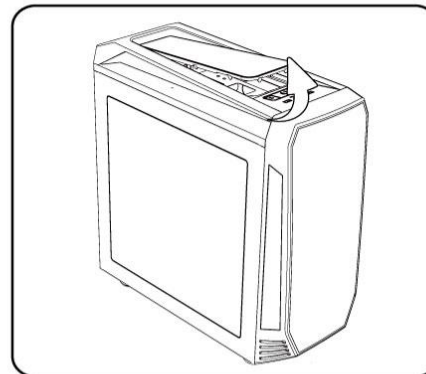


Remove Filters

TOP

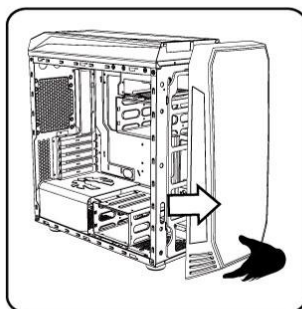


a. Push latch

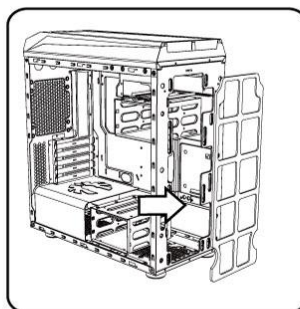


b. Open filter

FRONT

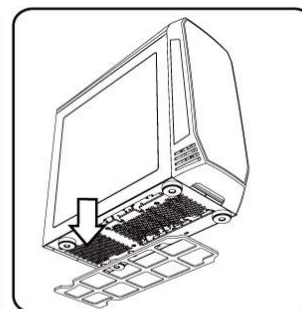


a. Remove front panel



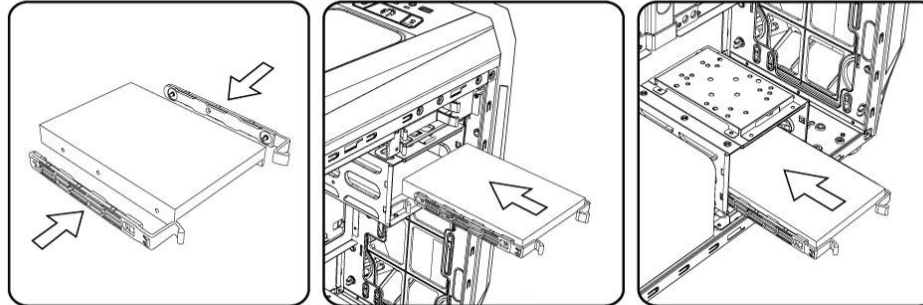
b. Remove front filter

BOTTOM



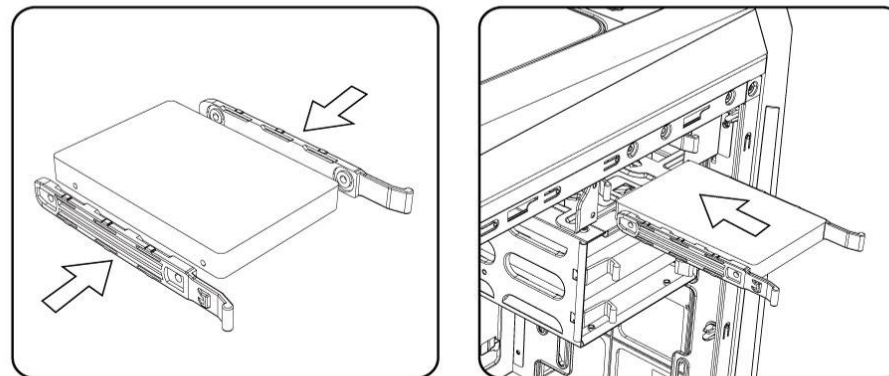
a. Remove bottom filter

Installing 3.5" Drives



- Consider the orientation of the drive, then clip on the drive sleds, with the clips facing the left side of the case
- Slide the drive into the cage until it locks in place, push the sled clips together and pull on the drive to remove it

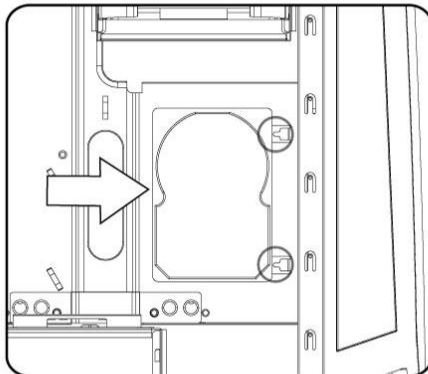
Installing 2.5" Drives



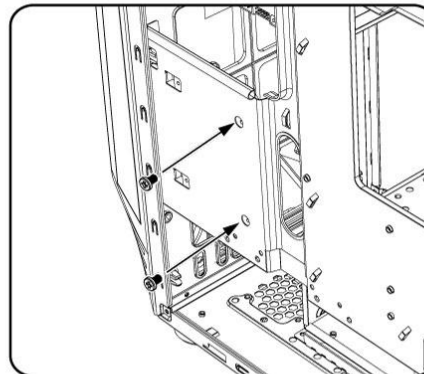
- Consider the orientation of the drive, then clip on the drive sleds, with the clips facing the left side of the case
- Slide the drive into the cage until it locks in place, push the sled clips together and pull on the drive to remove it

Installing 2.5" Drives

2.5" Show-off Slot

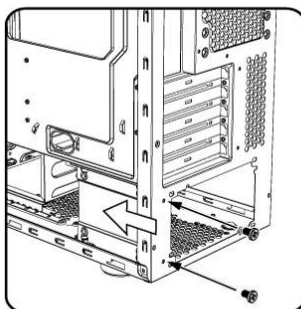


a. Place the SSD/HDD on the tray with the power and SATA ports facing up

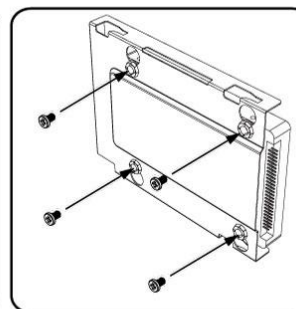
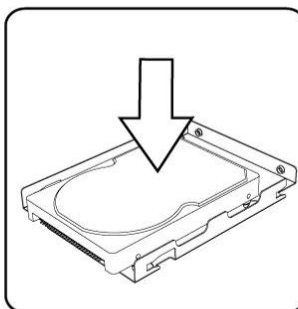


b. While holding it in place, secure it with the bundled screws (M3*5mm)

Hidden 2.5" slot

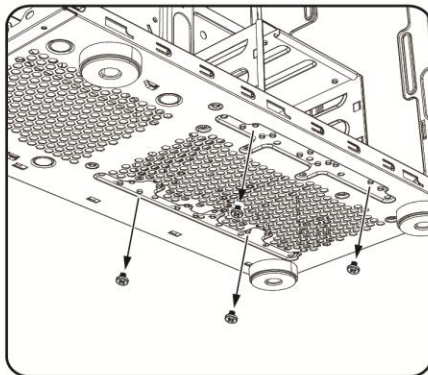


a. Remove the 2 screws next to the PSU cage and slide out the SSD tray

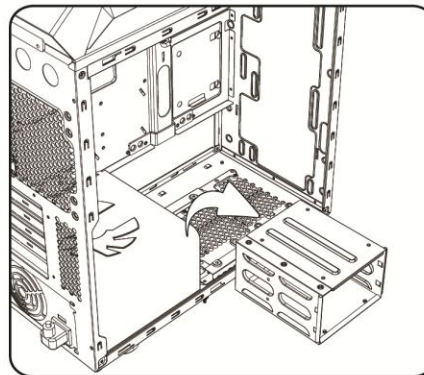


b. Place the SSD/HDD on the tray and secure it with the bundled screws (M3*5mm)

Removing the Top 3.5" Drive Cage

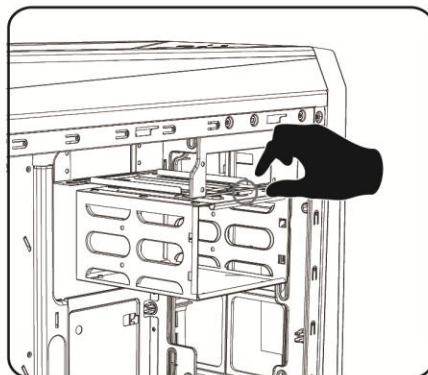


a. Remove the 4 screws b. Remove or reposition the cage (there are 4 positions)

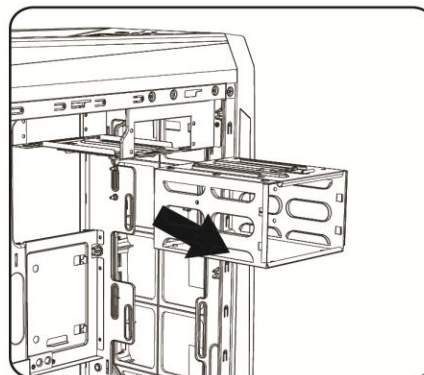


b. Remove Cage

Removing the Top 3.5" Drive Cage



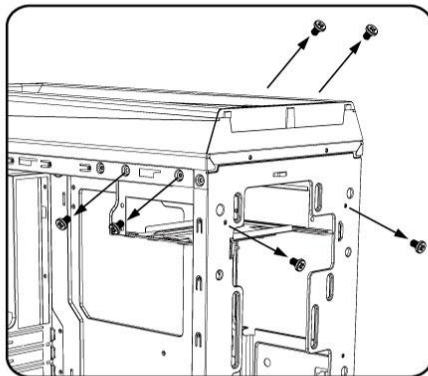
a. Push on the clip between the 2.5" and 3.5" cage b. Pull out the 3.5" Cage



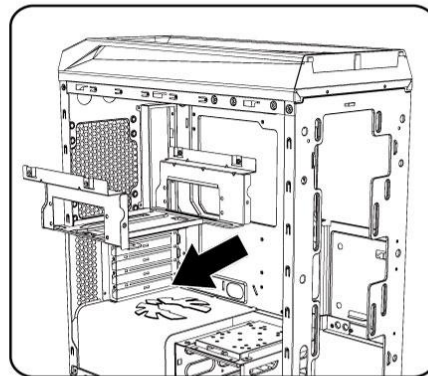
b. Remove Cage



Removing the 2.5" Drive Cage

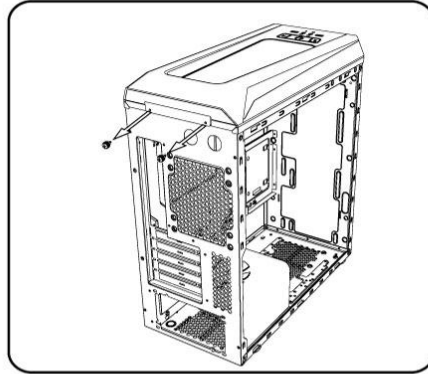


a. Remove 2 screws from the front, left and right side each

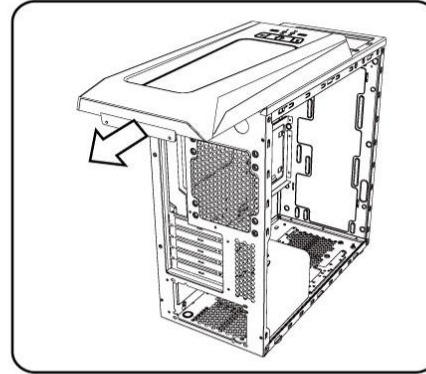


b. Pull the 2.5" cage down and take it out of the case

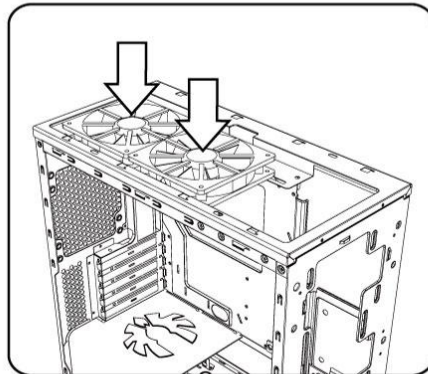
Top Fan Installation



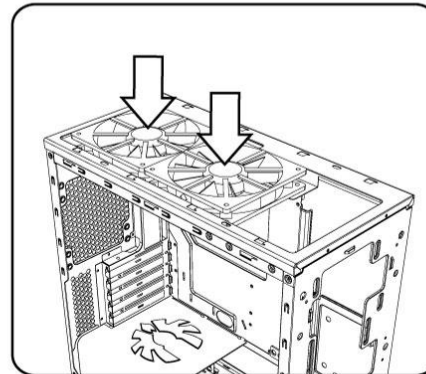
a. Remove thumbscrews



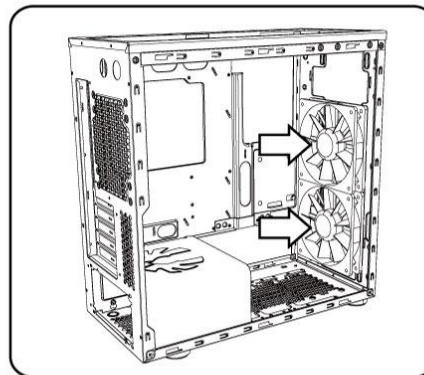
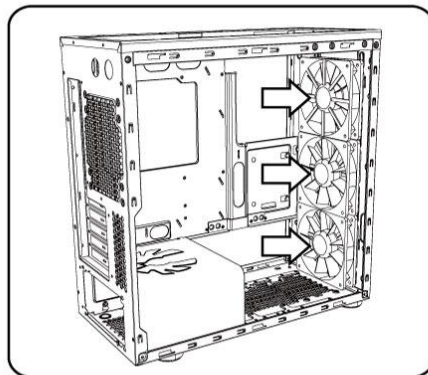
b. Slide the Top panel backwards and remove it



c. Route the fan cable(s) and Install the fan(s)

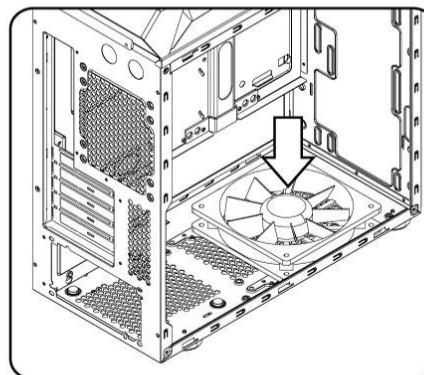
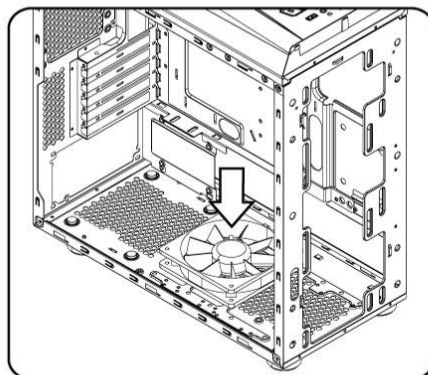


Front Fan Installation



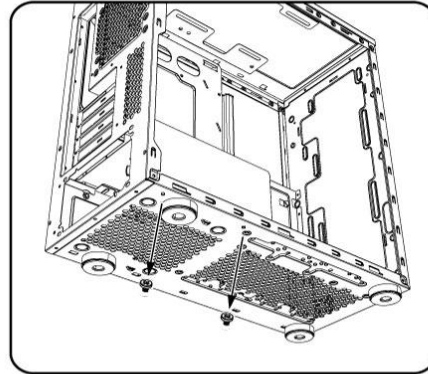
- a. Remove the front panel and dust filter and Install up to three 120mm or two 140mm fan(s)

Bottom Fan Installation

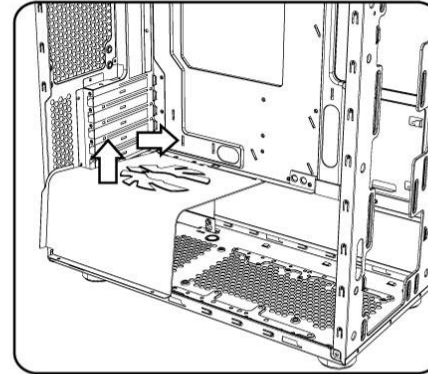


- a. remove the bottom dust filter and Install a 120mm (3 positions) or 140mm fan (2 positions)

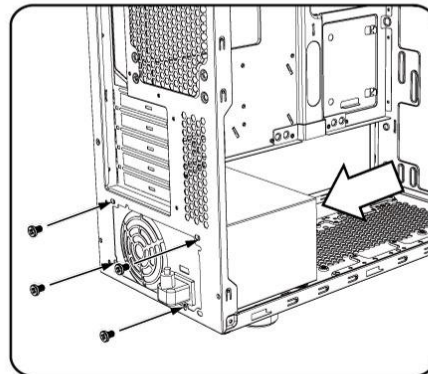
PSU/PSU Cover Installation



a. Remove the 2 PSU cover screws

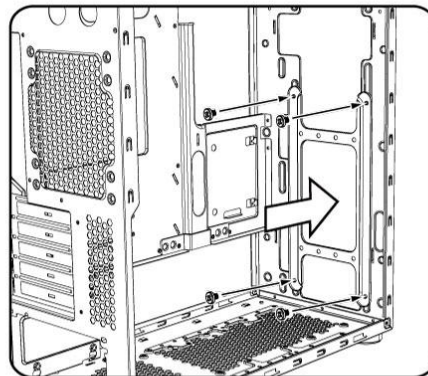
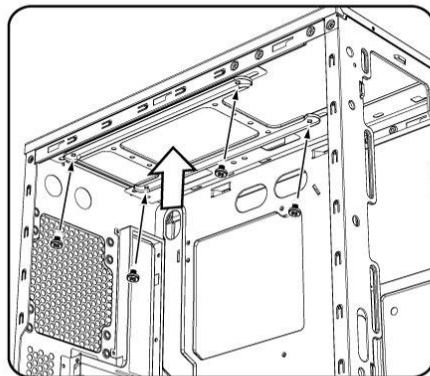


b. Push the PSU cover up and slide it to the right



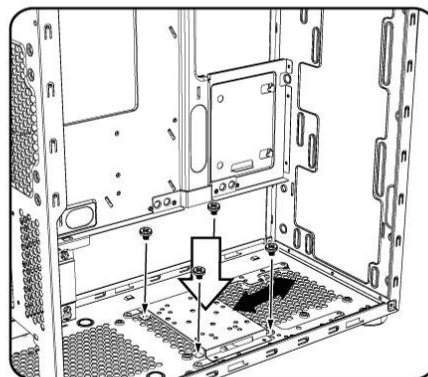
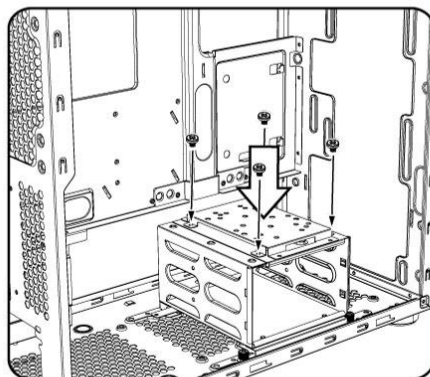
c. Insert your PSU and secure it with the PSU screws (6-32 Hex)

Universal Pump Bracket



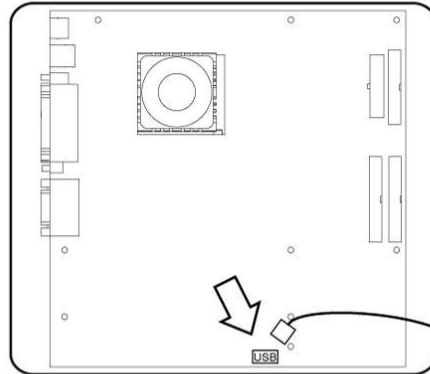
- a. The Pump bracket can be installed on top of the bottom HDD cage (low profile pumps) or directly on the bottom of the cage (4 locations)

Reservoir Bracket

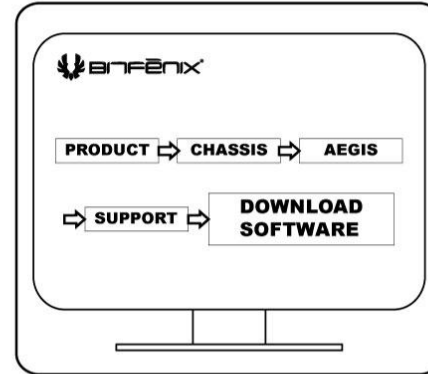


- a. Install a Reservoir onto the bracket, and then attach it to the top, front, or a radiator.

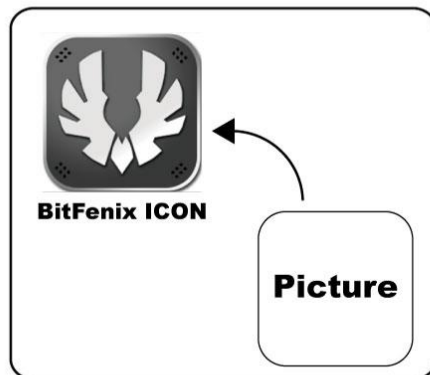
BitFenix ICON Programmable Display



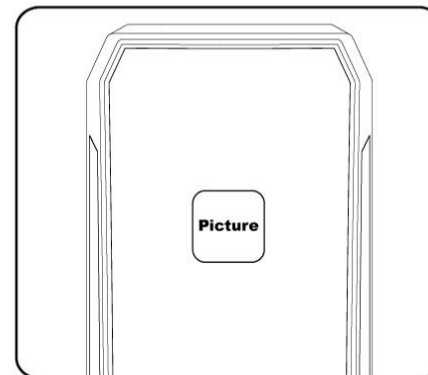
a. Attach USB connector to motherboard



b. Download software from:
<http://Aegis.bitfenix.com>
and save to desktop

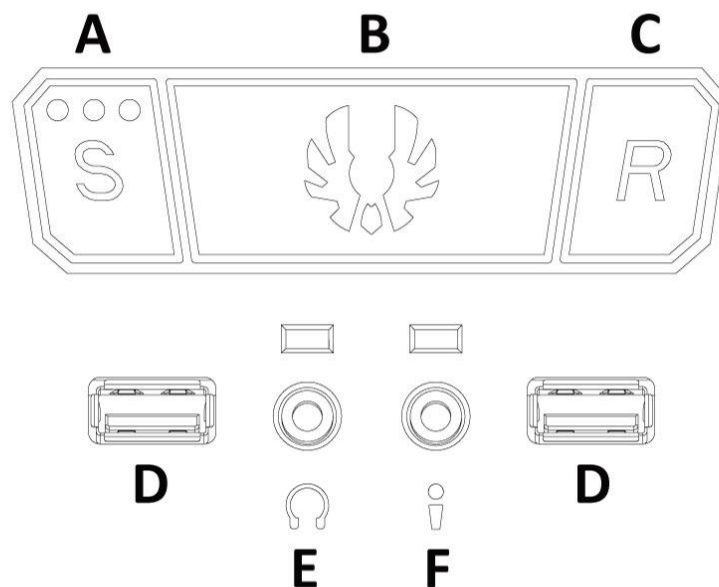


c. Drag and drop the picture file on to
Icon App (JPG.PNG.GIF)



d. The new logo will show up after a
few seconds

IO Control Panel



A. Fan Controller

● ○ ○ Low-speed ○ ● ○ Medium speed ○ ○ ● High-speed

B. Power button

C. Reset button

D. SuperSpeed USB3.0 ports

E. Headphone jack

F. Microphone jack

For the latest version of this manual please check the support section on the AEGIS product page on www.bitfenix.com

If you have any questions or want to contact us please visit support.bitfenix.com



bitfenix

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